Asp (SEQ ID NO:32); Asp-Gly-Arg; Ac-Pro-Leu-Gly-Met-Ala (SEQ ID NO:33); Ac-Arg-Gly-Asp-Ser-Pro-Leu-Gly-Met-Trp-Ala (SEQ ID NO:34); Ac-Pro-Leu-Gly-Met-Gly (SEQ ID NO:36); Met-Trp-Ala; Met-Gly; Gly-Pro-Leu-Gly-Met-Trp-Ala-Gly (SEQ ID NO:37); and Gly-Arg-(3-amino-3-pyriylpropionic acid). (Ac in the foregoing sequences represents an Acetyl group).--

REMARKS

For the Examiner's convenience, a Version with Markings to Show Changes Made is attached hereto as Appendix A.

No new matter has been added. Any amendments to and/or cancellation of the claims should in no way be construed as an acquiescence to any of the Examiner's rejections and was done solely to expedite the prosecution of the application. Applicant reserves the right to pursue the claims as originally filed in this or a separate application(s).

Serial No.: 10/001,945 -3- Group Art Unit: 1653

CONCLUSION

In view of the amendments and remarks set forth above, it is respectfully submitted that this application is in condition for allowance. If there are any remaining issues or the Examiner believes that a telephone conversation with Applicant's Agent would be helpful in expediting prosecution of this application, the Examiner is invited to call the undersigned at (617) 227-7400.

Respectfully submitted,

Ciulio A. DeConti, Jr., Esq.

Attorney for Applicants

Registration No. 31,503

LAHIVE & COCKFIELD, LLP 28 State Street Boston, MA 02109 Tel. (617) 227-7400

Dated: June 17, 2003

Serial No.: 10/001,945 -4- Group Art Unit: 1653-

APPENDIX A <u>Version With Markings to Show Changes Made</u>

At page 10, lines 3-13:

In certain embodiments, P is an amino acid sequence selected from the group consisting of Ac-Pro-Leu-Gly-Met-Trp-Ala (SEQ ID NO:24); Gly-Pro-Leu-Gly-Met-His-Ala-Gly (SEQ ID NO:25); Gly-Pro-Leu-(Me)Gly (SEQ ID NO:26); Gly-Pro-Leu-Gly (SEQ ID NO:27); Gly-Met-Gly-Leu-Pro (SEQ ID NO:28); Ala-Met-Gly-Ile-Pro (SEQ ID NO:29); Gly-Arg-Gly-Asp-(O-Me-Tyr)-Arg-Glu (SEQ ID NO:30); Gly-Arg-Gly-Asp-Ser-Pro (SEQ ID NO:31); Gly-Arg-Gly-Asp (SEQ ID NO:32); Asp-Gly-Arg; Ac-Pro-Leu-Gly-Met-Ala (SEQ ID NO:33); Ac-Arg-Gly-Asp-Ser-Pro-Leu-Gly-Met-Trp-Ala (SEQ ID NO:34); Ac-Pro-Leu-Gly-Met-Gly (SEQ ID NO:36); Met-Trp-Ala (SEQ ID NO:37); Met-Gly (SEQ ID NO:38); Gly-Pro-Leu-Gly-Met-Trp-Ala-Gly (SEQ ID NO:3937); and Gly-Arg-(3-amino-3-pyriylpropionic acid) (SEQ ID NO:40). (Ac in the foregoing sequences represents an Acetyl group).